	Application No.	Applicant(s)
	00/096 211	INOUE ET AL.
Notice of Allowability	09/986,311 Examiner	Art Unit
	Julian Mercado	1745
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to 4-18-06.		
2. ☑ The allowed claim(s) is/are <u>1-4,6 and 7</u> .		
3.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendr	eatent Application (PTO-152) (PTO-413), te

Art Unit: 1745

DETAILED ACTION

Remarks

This Office action is responsive to applicant's amendment filed under 37 C.F.R. § 1.116.

Claim Rejections - 35 USC § 112

The rejection of claims 1-4, 6 and 7 under 35 USC § 112, first paragraph has been withdrawn.

Claim Rejections - 35 USC § 103

The rejection of claims 1-4 and 6 under 35 U.S.C. 103(a) based on Steck et al. and Matsukawa et al. has been withdrawn.

This ground of rejection has been withdrawn in view of the present amendment to the claims now positively reciting a gap formed between the separator and the membrane electrode assembly.

Allowable Subject Matter

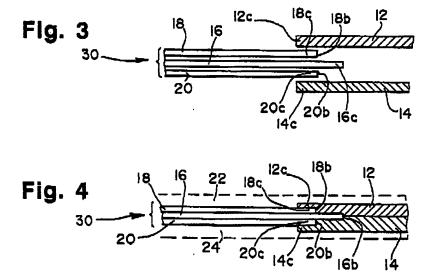
Claims 1-4, 6 and 7 are allowed.

The following is an examiner's statement of reasons for allowance: the prior art of record does not teach or suggest the instant invention regarding a gap formed between the separator and the membrane electrode assembly having a seal formed by applying a liquid thermosetting sealing agent into the gap.

Application/Control Number: 09/986,311

Art Unit: 1745

The closest prior art, that to Steck et al., precludes a gap from being formed between the separator [22, 24] and the membrane electrode assembly [30] insofar as the final assembled structure results in compression of the gasketing material [12, 14] to effectively form a seal. See col. 5 line 27-33 and Figures 3 and 4, appended herein.



Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Julian Mercado whose telephone number is (571) 272-1289. The examiner can normally be reached on Monday through Friday.

Application/Control Number: 09/986,311

Art Unit: 1745

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick J. Ryan, can be reached on (571) 272-1292. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

PATRICK JOSEPH RYAN SUPERVISORY PATENT EXAMINER

